

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

What is claimed is:

1. -19. (canceled)

20. (amended) An isolated nucleic acid molecule comprising a nucleic acid sequence ~~selected from the group consisting of~~ SEQ ID NO: 35 ~~2n-1~~, wherein ~~n is an integer between 1 and 56~~.

21. (original) The nucleic acid molecule of claim 20, wherein the nucleic acid molecule is naturally occurring.

22. (canceled)

23. (amended) An isolated nucleic acid molecule encoding the mature form of a polypeptide having an amino acid sequence ~~selected from the group consisting of~~ SEQ ID NO: 36 ~~2n~~, wherein ~~n is an integer between 1 and 56~~.

24.-25. (canceled)

26. (original) A vector comprising the nucleic acid molecule of claim 20.

27. (original) The vector of claim 26, further comprising a promoter operably linked to said nucleic acid molecule.

28. (original) A cell comprising the vector of claim 26.

29. 35. (canceled)

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U.S.S.N.: 10/635,398

36. (amended) A method of producing the polypeptide of claim [[1]] 23, the method comprising culturing a cell under conditions that lead to expression of the polypeptide, wherein said cell comprises a vector comprising an isolated nucleic acid molecule comprising a nucleic acid ~~sequence selected from the group consisting of SEQ ID NO: 35 $2n-1$, wherein n is an integer between 1 and 56.~~

37. (original) The method of claim 36 wherein the cell is a bacterial cell.

38. (original) The method of claim 36 wherein the cell is an insect cell.

39. (original) The method of claim 36 wherein the cell is a yeast cell.

40. (original) The method of claim 36 wherein the cell is a mammalian cell.

41. – 45. (canceled)